

Form PTO-1449 (Rev. 2-88)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 960049.90324		SERIAL NO. 10/717,293	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				APPLICANT Bruce W. Ramme <i>et al.</i>		FILING DATE Filed Herewith	
				GROUP 1700			

U.S. PATENT DOCUMENTS							
* EXAMINER'S INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<i>BR</i>	5,837,052	11-17-1998	Oates, <i>et al.</i>	—	—		
<i>BR</i>	5,160,539	11-3-1992	Cochran	—	—		
<i>BR</i>	4,911,900	3-27-1990	Horch, <i>et al.</i>	—	—		

FOREIGN PATENT DOCUMENTS								
* EXAMINER'S INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
						YES	NO	
<i>BR</i>	3802884	10/1989	Germany	—	—	X		
<i>BR</i>	3526756	01/1987	Germany	—	—	X		
<i>BR</i>	94/08892	4/1994	WIPO / PCT	—	—			
<i>BR</i>	01/12268	2/2001	WIPO / PCT	—	—			
<i>BR</i>	3425070	01/1986	Germany	—	—		X	
<i>BR</i>	3732026	04/1989	Germany	—	—		X	
<i>BR</i>	3708941	09/1988	Germany	—	—		X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
* EXAMINER'S INITIAL	DOCUMENT NUMBER	DESCRIPTION
<i>BR</i>		PCT Search Report for PCT/US00/22398
<i>BR</i>		English Language Translation of DE 3802884
<i>BR</i>		English Language Translation of DE 3526756
<i>BR</i>		English Language Abstract for DE 3425070
<i>BR</i>		English Language Abstract for DE 3732026
<i>BR</i>		English Language Abstract for DE 3708941
<i>BR</i>		Patent Abstract for Japanese Publication No. 55054075 published 4-21-1980

EXAMINER 	DATE CONSIDERED 1/18/05
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* EXAMINER: Initial if a citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	
		Filing Date	Filed Herewith
		First Named Inventor	Bruce W. Ramme et al.
		Group Art Unit	178
		Examiner Name	Paul Manenti
		Attorney Docket Number	960049.90324
Sheet	2	of	2

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
CM		"Adsorption of Elemental Mercury by Virgin and Impregnated Activated Carbon" in "Environmental Separation of Heavy Metals", CRC Press, pp. 15-44, 2001.	
CM		Chang and Owens, "Developing Mercury Removal Methods for Power Plants", EPRI Journal, Vol. 19, No. 5, pp. 46-49, July/August 1994.	
CM		Menon, "Adsorption of Mercury Vapor by Granular Activated Carbon", Master thesis, Utah State University, 1991.	
CM		Sinha and Walker, "Removal of Mercury by Sulfurized Carbons", Carbon, Vol. 10, pp. 754-756, 1972.	
CM		Matsumura, "Adsorption of mercury vapor on the surface of activated carbons modified by oxidation or iodization", Atmospheric Environment, Vol. 8, pp. 1321-1327, 1974.	
CM		Teller and Quimby, "Mercury Removal from Incineration Flue Gas", Proc. Annual Meeting - Air and Waste Management Association, 84th (Vol. 12), 1991.	
CM		"Removal of Heavy Metals by Activated Carbon" in "Environmental Separation of Heavy Metals: Engineered Processes", CRC Press, pp. 205-264, 2001.	

Examiner Signature		Date Considered	1/18/05
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¹ EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

² Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

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